

Patten



AARON
47075001

LOAD AND OPERATION TEST

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PATTEN POWER SYSTEMS 24 HOUR CENTRAL DISPATCH EMERGENCY TELEPHONE TOLL FREE:
1 (877) 891-4181 www.pattenpower.com

Customer Name:	AARON	Date:	05/14/15
Unit Location:	0	Work Order #:	0
Unit #:	47075001	Acct. #:	0
Manufacturer:	CAT	Tech #	1511
Model #:	3412	Hour Meter Start	754.0
Serial #:	1EZ02983	Hour Meter Finish	1,234.0
Voltage Stability	GOOD	Package Serial #:	9EP02205
Rated KW	750		

MULTIPLE READING TEST

Elapsed Time Hrs.	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00
% of Load	99.8%	99.8%	99.8%	99.8%	0.0%	0.0%	0.0%	0.0%
KW Meter	748.2	748.2	748.2	748.2	0.0	0.0	0.0	0.0
Engine Speed	1,800	1,800	1,800	1,800	0	0	0	0
Power Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Voltmeter L1 - L2	481	481	481	481				
Voltmeter L2 - L3	480	480	480	480				
Voltmeter L1 - L3	480	480	480	480				
Ammeter L1	899	899	899	899				
Ammeter L2	900	900	900	900				
Ammeter L3	899	899	899	899				
Frequency Meter	60.0	60.0	60.0	60.0				
Lube Oil Pressure	58	56	57	57				
Water Temp	190	192	192	193				
Ambient Room Temp	58	58	58	58				
Exhaust Temp	N/A	N/A	N/A	N/A				
Oil Temp	N/A	N/A	N/A	N/A				
Battery Voltage	27.0	27.0	27.0	27.0				
Fuel Pressure	N/A	N/A	N/A	N/A				
Fuel Level	N/A	N/A	N/A	N/A				

COMMENTS AND RECOMMENDATIONS

INSTALLED SPEED BRICK, WIRED IN E STOP, ADDED FUEL TO UNIT , WIRED IN LOAD BANK. HOOKED UP BATTERIES. UNIT HAS BATTERIES. LOADED UNIT TO 100% FOR 1 HR NO PROBLEMS FOUND.

CUSTOMER SIGNATURE:

Date: May 14, 2015

TECHNICIAN SIGNATURE:

Date: May 14, 2015

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Unit #	47075001	Acct. #	0
Manufacturer	CAT	Tech #	1511
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Serial #	1EZ02983	Hour Meter Finish	1,234.0
Voltage Stability	GOOD	Package Serial #:	9EP02205
Rated KW	750		0

MULTIPLE READING TEST

Elapsed Time Hrs.	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
% of Load	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
KW Meter	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Engine Speed	0	0	0	0	0	0	0	0
Power Factor								
Voltmeter L1 - L2								
Voltmeter L2 - L3								
Voltmeter L1 - L3								
Ammeter L1								
Ammeter L2								
Ammeter L3								
Frequency Meter								
Lube Oil Pressure								
Water Temp								
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Oil Temp								
Battery Voltage								
Fuel Pressure								
Fuel Level								
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